Cellular and Molecular Neurobiology—Volume 19, 1999

Cellular and Molecular Neurobiology publishes original research articles concerned with the analysis of neuronal and brain function at the cellular or subcellular levels. The journal welcomes articles utilizing anatomic, genetic, physiologic, pharmacologic, or biochemical approaches to the study of neuronal function and oriented to the analysis of elementary mechanisms. Studies of isolated mammalian tissues, and intact animals, with investigation aimed at the molecular mechanisms or neuronal responses at the level of single cells, are accepted for publication. The journal also presents studies of the effects of neurons on other organ systems, such as analysis of the electrical or biochemical response to neurotransmitters or neurohormones on smooth muscle or gland cells.

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